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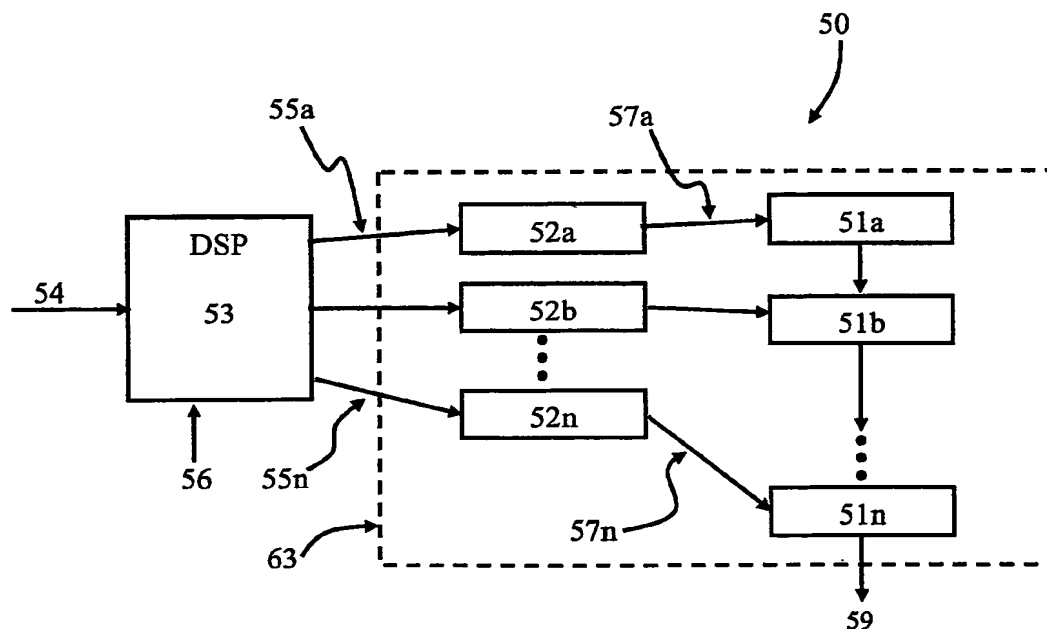
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(54) Title: DIGITAL INPUT SIGNALS CONSTRUCTOR PROVIDING ANALOG REPRESENTATION THEREOF



(57) Abstract: The present invention relates to a method and corresponding device for constructing at least one digital input signal (54) and providing analog representation thereof (59), featuring a DSP (53), discrete output devices (52a-n), and Multi Input Multi Output (MIMO) system (51a-n), wherein the MIMO system, constructed from low accuracy components featuring high speed and low power, outputs the constructed analog signal (59) equivalent to the digital input signal representation.

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